



1647  
PATENT

ATTORNEY DOCKET NO. 50026/012002

Certificate of Mailing: Date of Deposit: December 7, 2004

I hereby certify under 37 C.F.R. § 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Janet D'Annunzio-Ellis

Printed name of person mailing correspondence

Janet D'Annunzio-Ellis

Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Keiya Ozawa et al.	Art Unit:	1647
Serial No.:	09/577,084	Examiner:	R. Kapust Hunnicutt
Filed:	May 24, 2000	Customer No.:	21559
Title:	GENE THAT IMPARTS SELECTIVE PROLIFERATIVE ACTIVITY		

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUPPLEMENTAL  
INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the enclosed Form PTO-1449, copies of which (except for U.S. published applications) are enclosed.

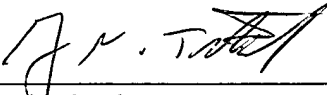
Submission of this statement is not a representation that a search has been made, nor is the inclusion of information in this statement an admission that the information is material to patentability.

This statement is being filed after a first Office Action on the merits, but before the mailing of a final Office action or a Notice of Allowance. A check for \$180.00 in payment of the late submission fee set forth in 37 C.F.R. § 1.17(p) is enclosed.

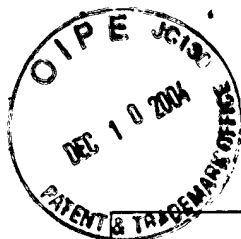
If there are any additional charges or any credits, please apply them to Deposit Account No. 03-2095.

Respectfully submitted,

Date: 7 December 2004

  
\_\_\_\_\_  
Jan N. Titel, Ph.D.  
Reg. No. 52,290

Clark & Elbing LLP  
101 Federal Street  
Boston, MA 02110  
Telephone: 617-428-0200  
Facsimile: 617-428-7045



SUBSTITUTE FORM PTO-1449 (MODIFIED)  INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)  (37 C.F.R. § 1.98(b))	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	50026/012002
		Serial No.	09/577,084
		Applicant	Keiya Ozawa et al.
		Filing Date	May 24, 2000
		Group	1647
		IDS Filed	December 7, 2004

## U.S. PATENTS

Examiner's Initials	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (If Appropriate)

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)

	Alexander et al., "Point Mutations within a Dimer Interface Homology Domain of c-Mpl Induce Constitutive Receptor Activity and Tumorigenicity," <i>The EMBO Journal</i> 14(22):5569-5578 (1995).
	Ihle, "Cytokine Receptor Signalling," <i>Nature</i> 377:591-594 (1995).
	Murakami et al., "Critical Cytoplasmic Region of the Interleukin 6 Signal Transducer gp130 Is Conserved in the Cytokine Receptor Family," <i>Proc. Natl. Acad. Sci. USA</i> 88:11349-11353 (1991).
	Ozawa et al., US 2002/0004582 A1, published January 10, 2002.
	Ozawa et al., US 2002/0004583 A1, published January 10, 2002.
	Ozawa et al., US 2003/0166161 A1, published September 04, 2003.
	Thornton, "Evolution of Vertebrate Steroid Receptors from an Ancestral Estrogen Receptor by Ligand Exploitation and Serial Genome Expansions," <i>PNAS</i> 98(10):5671-5676 (2001).

EXAMINER	DATE CONSIDERED
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.	